



Atty. Dkt. No. 039153-0457 (G1162)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Lopatin et al.

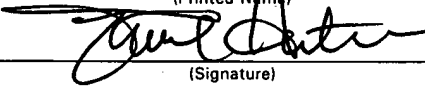
Title: METHOD OF USING TERNARY  
COPPER ALLOY TO OBTAIN A  
LOW RESISTANCE AND  
LARGE GRAIN SIZE  
INTERCONNECT

Appl. No.: 09/994,395

Filing Date: 11/26/2001

Examiner: Magee, Thomas J.

Art Unit: 2811

<p><b>CERTIFICATE OF MAILING</b></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below.</p> <p><u>Paul S. Hunter</u> (Printed Name)</p> <p><u></u> (Signature)</p> <p><u>March 10, 2004</u> (Date of Deposit)</p>
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**AMENDMENT AND REPLY UNDER 37 CFR 1.116**

Mail Stop NON-FEE AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This communication is responsive to the Final Office Action dated February 13, 2004, concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 6 of this document.

Please amend the application as follows:



Image

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8811

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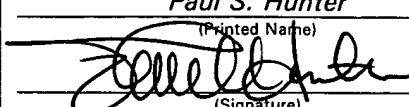
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**AMENDMENT TRANSMITTAL**

Mail Stop NON-FEE AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

[ X ] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate	Additional Claims Fee	
Total Claims:	22	-	23	=	0	x	\$18.00	=	\$0.00
Independents:	3	-	3	=	0	x	\$86.00	=	\$0.00
First presentation of any Multiple Dependent Claims:							+	\$290.00	=
								0	\$0.00
CLAIMS FEE TOTAL								=	\$0.00

	EXTENSION FEE TOTAL:	\$0.00
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00
	CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:	\$0.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):	\$0.00
	TOTAL FEE:	\$0.00

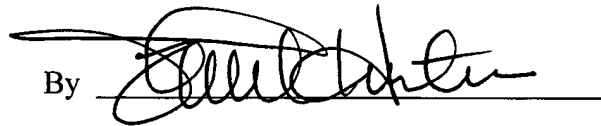
☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-2350.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date March 10, 2004

By



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Registration No. 44,787